JUL I 2 2004 IN THE UNITED STATES F

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

fn re application of: Lappetelainen

Application No.: 09/722,604

Group No.: 2665

Filed: November 27, 2000

Examiner: Man U. Phan

For: ADAPTIVE TRANSMISSION CHANNEL ALLOCATION METHOD AND SYSTEM FOR

ISM AND UNLICENSED FREQUENCY BANDS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

1.

RECEIVED

JUL 0 8 2004

AMENDMENT TRANSMITTAL

Transmitted herewith is an amendment for this application.

Technology Center 2600

	STATUS
2.	Applicant is
	a small entity. A statement:
	☐ is attached.
	☐ was already filed.

CERTIFICATE OF MAILING/TRANSMISSION UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

other than a small entity.

☑ deposited with the United States Postal Service with sufficient postage as First Class Mail addressed to Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 6/30/04

FACSIMILE

transmitted by facsimile to the

U.S. Patent and Trademark Office.

ignature

Leila Leahy

(type or print name of person certifying)

EXTENSION OF TERM

	NOTE:	a Non-Fina		Supplement Amendments) - If a timely and on of time is not required to permit filing ar utory period.	· · · · · · · · · · · · · · · · · · ·					
		If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run.* Notice of December 10, 1985 (1061 O.G. 34-35).								
	NOTE:	See 37 C.F.R. §1.645 for extensions of time in interference proceedings, and 37 C.F.R. §1.550(c) for extensions of time in reexamination proceedings.								
3.	The proceedings herein are for a patent application and the provisions of \$1.136 apply.									
			(com	plete (a) or (b), as applicable)						
	(a)	under 37 C.F.R. §1.136 number of months checked								
			•	Fee for other	Fee for					
	<u>E</u> :	xtensio	n (months)	than small entity	small entity					
		□ one	e month	\$ 110.00	\$ 55.00					
		□ two	o months	\$ 400.00	\$200.00					
		□ thre	ee months	\$ 920.00	\$460.00					
		□ fou	r months	\$1,440.00	\$720.00					
				Fee:	\$_0.00					
theref		addition	al extension of	time is required, please co	onsider this a petition					
			(check and c	complete the next item, if applic	cable)					
	·		An extension f paid therefor o total months o		ady been secured. The fee from the total fee due for the d.					
		-	s request \$							
				OR						
	(b) Applicant believes that no extension of term is required. Hother this conditional petition is being made to provide for the post that applicant has inadvertently overlooked the need for a present that applicant has inadvertently overlooked the need for a present that applicant has inadvertently overlooked the need for a present that applicant has inadvertently overlooked the need for a present that applicant has inadvertently overlooked the need for a present that applicant has a present that a pr									

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. §1.16(b)-(d)) has been calculated as shown below:

(Col. 1)			(Col. 2)		(Col. 3)	SMALL ENTITY			OTHER THAN A SMALL ENTITY			
CLAIMS I			HIGHEST PREVIOU PAID FOI	SLY	PRESENT EXTRA	ADDIT. RATE	FEE	OR	ADDIT. RATE	FEE	1000	
TOTAL:	23	MINUS	23	=	0	x \$9 =	\$		x \$18 =	\$		
INDEP:	3	MINUS	3	=	0	x \$42 =	\$		x \$84 =	\$		
☐ FIRST	☐ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						+ \$140) = \$		+ \$280	= \$	
							TOTAL ADDL. FEE	\$		TOTAL ADDL. FEE	\$0.00	

WARNING: "After final rejection or action (§1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 C.F.R. §1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) No additional fee for claims is required.

OR

(d) Total additional fee for claims required is \$_____.

FEE PAYMENT

5. Attached is a check in the sum of \$_____.

Charge Account No. _____ the sum of \$_____. A duplicate of this transmittal is attached.

FEE DEFICIENCY

NOTE:

If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986 (1065 O.G. 31-33).

6. If any additional extension and/or fee is required, charge Account No. 23-0442

AND/OR

☑ If any additional fee for claims is required, charge Account No. 23-0442 .

Signature of Practitioner

Reg. No.: 40,061

Kenneth Q. Lao

Ware, Fressola, Van Der Sluys & Adolphson LLP

Telephone No.: (203) 261-1234

Bradford Green, Building Five

755 Main Street, P.O. Box 224

Ver Las

Customer No.: **004955**

Monroe, CT 06468



In re application of: Lappetelainen

Attorney Docket No.: 944-001.040

Application No.: 09/722,604

Group No.: 2665

Filed: November 27, 2000

Examiner: Man U. Phan

For: ADAPTIVE TRANSMISSION CHANNEL ALLOCATION METHOD AND SYSTEM FOR ISM AND UNLICENSED FREQUENCY BANDS

Mail Stop Fee Amendment Director of the U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450 **RECEIVED**

JUL 0 8 2004

Technology Center 2600

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION (Paper No. 7)

Sir:

In response to the Non-Final Office Action, mailed March 31, 2004, please amend the patent application as follows: